

Practitioner's Docket No. <u>U 013492-2</u>

PATENT



Optional Customer No. Bar Code



COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, \(\sum \) CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

(check one applicable item below)

	[X] original.	
	[] design.	
NOTE:	With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. Secti 714.16, 7th Ed.	on
	[] supplemental.	
NOTE:	If the declaration is for an International Application being filed as a divisional, continuation or continuation-in part application, do <u>not</u> check next item; check appropriate one of last three items.	!-
	[] national stage of PCT.	
NOTE:	lf one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR C-1-P.	
NOTE:	See 37 C.F.R. Section 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the invent named in the prior application.	
	[] divisional. [] continuation.	
NOTE:	Where an application discloses and claims subject matter not disclosed in the prior application, or a continuation or divisional application names an inventor not named in the prior application, a continuation-in-part application the filed under 37 C.F.R. Section 1.53(b) (application filing requirements-nonprovisional application).	
	[] continuation-in-part (C-I-P).	

INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

VIRTUAL DATA ENTRY DEVICE AND METHOD FOR INPUT OF ALPHANUMERIC AND OTHER DATA

SPECIFICATION IDENTIFICATION

		SPECIFICATION IDENTIFICATION
The sp	ecificat	ion of which:
		(complete (a), (b), or (c))
(a)	[]	is attached hereto.
NOTE:	with a s	llowing combinations of information supplied in an oath or declaration filed on the application filing date specification are acceptable as minimums for identifying a specification and compliance with any one of the elow will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:
	declara	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or tion at the time of execution and submitted with the oath or declaration on filing;
		"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b)	[X]	was filed on May 29, 2001, [X] as Application No. 09/866,859 and was amended on (if applicable).
NOTE:	filing d applica	ments filed after the original papers are deposited with the PTO that contain new matter are not accorded a ate by being referred to in the declaration. Accordingly, the amendments involved are those filed with the tion papers or, in the case of a supplemental declaration, are those amendments claiming matter not bassed in the original statement of invention or claims. See 37 C.F.R. Section 1.67.
NOTE:		

		•	•	
(c)			escribed and claimed in PCT International Applicat and as amended under PCT Article 19 or	
		SUPI	PLEMENTAL DECLARATION (37 C.F.R. Secti	ion 1.67(b))
	(0	omplete	the following where a supplemental declaration is	being submitted)
	[]	I here	by declare that the subject matter of the	
	•	[]	attached amendment amendment filed on	
	-	-	y/our invention and was invented before the filing doove identified, for such invention.	late of the original
	ACK	NOWL	EDGMENT OF REVIEW OF PAPERS AND D	UTY OF CANDOR
specific		-	that I have reviewed and understand the contents of g the claims, as amended by any amendment referre	
37, Co			e the duty to disclose information, which is material egulations, Section 1.56,	l to patentability as defined in
			(also check the following items, if desired)	
	[]	where	which is material to the examination of this application there is a substantial likelihood that a reasonable Estant in deciding whether to allow the application to	Examiner would consider it
		[]	in compliance with this duty, there is attached an statement, in accordance with 37 C.F.R. Section	
			PRIORITY CLAIM (35 U.S.C. Section 119(a)	-(d))
NOTE:	applica certified interfer specific priority accomp the Eng overcon	tion is ref d copy of ence (Sec ally requi or the ce canied by dish langu	ority need be in no special form and may be made by the attornered to in the oath or declaration as required by Section 1.63. The foreign application specified in 35 U.S.C. Section 119(b) metion 1.630), when necessary to overcome the date of a reference red by the examiner, and in all other situations, before the pate rified copy of the foreign application is filed after the date the a petition requesting entry and by the fee set forth in Section 1. The translation need not be filed except in the case of interface of a reference relied upon by the examiner; or when specificatinglish language translation must be filed together with a state.	The claim for priority and the nust be filed in the case of an erelied upon by the examiner, when ent is granted. If the claim for issue fee is paid, it must be 1.17(i). If the certified copy is not inference; or when necessary to ally required by the examiner, in

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

certified copy is accurate." 37 C.F.R. Section 1.55(a).

(complete (d) or (e))

(d) (e) <i>NOTE:</i>	[X] such a Where item (c) is check item (e), er PRIOR FO	ch applications have been filed. applications have been filed as for entered above and the International Applier the details below and make the prior DREIGN/PCT APPLICATION	oplication which designated the U. rity claim. N(S) FILED WITHIN 12 M	IONTHS
		IONTHS FOR DESIGN) PRIC Y PRIORITY CLAIMS UNDI		
	NTRY (OR CATE IF	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
	IL	136432	29 May 2000	[X]YES []NO
				[]YES []NO
				[]YES []NO
				[]YES []NO
				[]YES []NO
States p	I hereby claim	OR BENEFIT OF PRIOR U.S. 1 (35 U.S.C. Section the benefit under Title 35, United lication(s) listed below:	on 119(e))	• •
	ISIONAL API 0 / 246,558	PLICATION NUMBER		ILING DATE Jovember 7, 2000
	_/		<u>-</u>	
	CLAIM	I FOR BENEFIT OF EARLIE UNDER 35 U.S.C. S		ON(S)
[] The claim for the benefit of any such applications are set forth in the attached ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNE FOR DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART (C-I-P) APPLICATION.			ER OF ATTORNEY	

ALL FOREIGN APPLICATION(S), *IF ANY*, FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. Section 120.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

JOSEPH H. HANDELMAN, 26179

JOHN RICHARDS, 31053

RICHARD J. STREIT, 25765

PETER D. GALLOWAY, 27885

IAIN C. BAILLIE, 24090

RICHARD P. BERG, 28145

JULIAN H. COHEN, 20302

WILLIAM R. EVANS 25858

JANET I. CORD, 33778

CLIFFORD J. MASS, 30086

CYNTHIA R. MILLER, 34678

(Check the following item, if applicable)

- [] I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
- [] Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

NOTE: "Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application. Applicant is required to identify the change of correspondence address in the continuation or divisional application to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR 1.63(d)(4)." Section 601.03, M.P.E.P., 7th Ed

SEND CORRESPONDENCE TO

Ladas & Parry 26 West 61st Street New York, N.Y. 10023 DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Julian H. Cohen

(212) 708-1887

(complete the following if applicable)

Since this filing is a [] continuation [] divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOIE.	Carejulty indicate the jan	nity (or tast) name, as it snouta appear on the	filing receipt and all other document.
NOTE:	abbreviation together wit	entified by full name, including the family nan h any other given name or initial, and by his/ C.F.R. Section 1.63(a)(3).	
NOTE:	Section 1.63(a)(3) require	parate declarations/oaths provided <u>each</u> declo es that a declaration/oath, inter alia, identify ths which each sets forth only the name of the th	each inventor and prohibits the execution
Full n	ame of sole or first in	ventor	
Klony	,		LIEBERMAN
	Name)	(Middle Initial or Name)	Family (Or Last Name)
Invent	tor's signature (X)	Mey lile	·
Date (X) 2/20/01	Country of Citizenship <u>ISRAE</u>	L
Reside	e <mark>nce <u>15 Aba Hilkia Str</u></mark>	eet Jerusalem 93183 Israel	
Post C	Office Address Same a	as above	
			····
Yuval	ame of second joint in	nventor, if any	SHARON
(Given	Name)	(Middle Initial or Name)	Family (Or Last Name)
	tor's signature (X)	y. Amora	
Date (X) 7/30/01	$\underline{\hspace{1cm} / \hspace{1cm} }$ Country of Citizenship $\underline{ ext{ISRAE}}$	L
	ence <u>56 Kohav Hashl</u>	nar 90641 Israel	
	Office Address Same		
1 031 0	Title Address <u>James</u>	25 450 10	
	<u> </u>		
Full n	ame of third joint inv	entor, if any	·
Eval			NAIMI
•	,	(Middle Initial or Name)	Family (Or Last Name)
Invent	tor's signature <u>(X)</u>	Eyal Name	
		Country of Citizenship <u>ISRAEI</u>	
Reside	ence 20/74 Haroe Stree	et Jerusalem Israel	
Post C	Office Address Same a	s above	

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

[X]	Signature for fourth and subsequent joint inventors. Number of pages added2
	* * *
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. <i>Number of pages added</i>
	* * *
[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. Section 1.47. <i>Number of pages added</i>
	* * *
[]	Added page for signature by one joint inventor on behalf of deceased inventor(s) where lega representative cannot be appointed in time. (37 C.F.R. Section 1.47)
	· * * *
[]	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.
	[] Number of pages added
	* * *
[]	Authorization of practitioner(s) to accept and follow instructions from representative.
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)
	[] This declaration ends with this page.



ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inventor, if any Yaniv (Given Name) (Middle Initial or Name) Family (Or Last Name) Inventor's signature (X)Country of Citizenship ISRAEL Date (X) 30, \downarrow 01 Residence Boston Residence 301 Hadassah Ein Karem Jerusalem 95744 Israel Post Office Address Same as above Full name of fifth joint inventor, if any Mattan (Given Name) (Middle Initial or Name) Family (Or Last Name) Inventor's signature (X) Date (X) 30.7.04 Country of Citizenship ISRAEL Residence 17/4 Yermiyahoo Hanavy Street Modeen 71700 Israel Post Office Address Same as above Full name of sixth joint inventor, if any (Middle Initial or Name) (Given Name) Family (Or Last Name) Inventor's signature (X) Country of Citizenship ISRAEL Residence Neve Tsoof 67 Halamish 71945 Israel Post Office Address Same as above

Practitioner's Docket No. U	013492-2
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ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of seventh joint inventor, if any Amichai (Given Name) (Middle Initial or Name) Family (Or Last Name) Inventor's signature (X) (つんかが Date (X) 30-7-01 Country of Citizenship ISRAEL Residence 14 B Haziporen Street Beit Shemesh 99591 Israel Post Office Address Same as above Full name of eighth joint inventor, if any (Given Name) (Middle Initial or Name) Family (Or Last Name) Inventor's signature _____ Date ______ Country of Citizenship _____ Residence _____ Post Office Address _____ Full name of ninth joint inventor, if any (Middle Initial or Name) Family (Or Last Name) (Given Name) Inventor's signature _____ Date _____ Country of Citizenship _____ Residence Post Office Address _____

AUG 1 3 2001

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	e application of	I. Kiony LIEBERMAN, et	Group No.:	
	May 29, 2001		Examiner:	
For: VI	RTUAL DATA R DATA	LENTRY DEVICE AND M	METHOD FOR INPUT OF ALI	PHANUMERIC AND
[] *Pa	tent No.:		Issue Date:	
*NOTE:	Insert name(s) of also insert applic	inventor(s) and title also for pater ation number and filing date, and	nt Where statement is with respect to a l add Box M. Fee to address.	maintenance fee payment,
ST	ATEMENT C	LAIMING SMALL ENT	ITY STATUS (37 CFR 1.9(c-	f) and 1.27(b-d))
With re		vention described in		
	[] the specific	ation filed herewith.	filed May 20, 2001	
	[X] application	issued	filed May 29, 2001	·•
	[] patent no	issued	·	
I.	IDENTIFIC	ATION AND RIGHTS AS	A SMALL ENTITY	
I hereb	y state that I an	1 (complete either (a), (b), (c) or (d) below)	·
(a)	Independent Is	nventor		
(u)	[]		dent inventor, and that I qual	ify as an independent
	.,	Sections 41(a) and (b)	CFR 1.9(c), for purposes of pay of Title 35, United States Co.	
(L)	Namingantan G	Trademark Office. Supporting a Claim by Anot	har	
(b)		making this statement to		
	[]	making tims statement to	support a claim of	
United 1.9(c) f	States Code. I lor purposes of	nereby state that I would qua	educed fees under Sections 41(alify as an independent inventor sections 41(a) and (b) of Title 3	r as defined in 37 CFR
(c)	Small Busines			
check one →	an off	vner of the small business c icial of the small business fied below:	oncern identified below: concern empowered to act on	behalf of the concern
	identi			

Name of Conce	ern VKB INC.		
Address of Concern 1013 Center Road, Wilmington, Delaware, USA			
CFR 121.3-18, 41(a) and (b) or those of its aff employees of t persons employ year, and (2) co	and reproduced in 37 C. Title 35, United States C. Iliates, does not exceed 5 the business concern is the don a full-time, part-time, part-time, are affiliates of each	FR 1.9(d), for purposes Code, in that the number 500 persons. For purpose the average over the properties or the or temporary basis dechother, dis	and small business concern, as defined in 13 of paying reduced fees under Sections of employees of the concern, including ses of this statement, (1) the number of evious fiscal year of the concern of the turing each of the pay periods of the fiscal rectly or indirectly, one concern controls ontrols or has the power to control both.
(d) Non-Profit	Organization an official empowered	to act on behalf of the r	nonprofit organization identified below:
	ization		
TYPE OF ORC	GANIZATION		
[]	University or Other Ins		
[]	Tax Exempt Under Inte	ernal Revenue Service (Code (26 USC 501(a) and 501(c) (3))
[] Americ	•	or Educational Under S	Statute of State of the United States of
	(Name of State (Citation of Statute)
[]	Would Qualify as Tax and 501(c) (3)), if Loca		Revenue Service Code (26 USC 501(a) s of America
[]	Would Qualify as Non United States of Ameri (Name of State (Citation of Statute	ca, if Located in the Ur	
			s a nonprofit organization, as defined in ctions 41(a) and (b) of Title 35, United
II. OWN	ERSHIP OF INVENTION	ON BY DECLARANT	•
I herebabove identifie	•	contract or law remain	with and/or have been conveyed to the
[] pers (item (a) or (b)		[x] concern (item (c) above)	[] organization (item (d) above)

EXCEPT, that if the rights held are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held (1) by any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, (2) any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or (3) a nonprofit organization under 37 CFR 1.9(e).

	[X]	•	cerns or organizations listed below	•		
*NOTE:		Separate statements are required from each named person, concern or organization having rights to the invention as to their status as small entities. (37 CFR 1.27)				
Full Na Addres						
	[] IND	DIVIDUAL	[] SMALL BUSINESS CONCERN	[] NONPROFIT ORGANIZATION		
Full Na Addres						
Addics		DIVIDUAL	[] SMALL BUSINESS CONCERN	[] NONPROFIT ORGANIZATION		

III. ACKNOWLEDGEMENT OF DUTY TO NOTIFY PTO OF STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

IV. DECLARATION

r--1

(check the following item, if desired)

- NOTE: The following verification statement need not be made in accordance with the rules published on October 10, 1997, 62 Fed. Reg. 52131, effective December 1, 1997.
- NOTE: "The presentation to the Office (whether by signing, filing, submitting, or later advocating) of any paper by a party, whether a practitioner or non-practitioner, constitutes a certification under § 10.18(b) of this chapter. Violations of § 10.18(b)(2) of this chapter by a party, whether a practitioner or non-practitioner, may result in the imposition of sanctions under § 10.18(c) of this chapter. Any practitioner violating § 10.18(b) may also be subject to disciplinary action. See §§ 10.18(d) and 10.23(c)(15)." 37 CFR 1.4(d)(2).
- [] I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

v. signatures

(complete only (e) or (f) below)

(e) NOTE: All inventors must sign the state	ment.
Name of Inventor	
Signature of Inventor	Date:
Name of Inventor	
Signature of Inventor	Date:
Name of Inventor	
Signature of Inventor	Date:
	any additional inventors who must sign)
	or
	f of a concern or nonprofit organization should be specified.
Name of Person Signing Klony	Lieberman
Title of Person Vice Presider (if signing on behalf	of a concern or non-profit organization)
Address of Person Signing (ABD	A HILKIA ST
JERUSALEN :	ISKEL
SIGNATURE (X) Mling fall	DATE (x) 7/30/01

A copy of the Notice is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

DECLARATION OR OATH

II.	(a)	⊠	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.
NOTE:	an e Sect	xecu ion l	rect inventor or inventors are not named on filing a nonprovisional application under Section 1.53(b) without ted oath or declaration under Section 1.63, the later submission of an executed oath or declaration under 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 ection 1.48(f)(1).
			\mathbf{OR}
	(b)		The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
NOTE:	For	surc	harge fee for filing declaration after filing date complete item VI(3) below.
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63: (A) application number (consisting of the series code and the serial number, e.g., 08/123,456); (B) serial number and filing date; (C) attorney docket number which was on the specification as filed; (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration. M.P.E.P. Section 601.01(a), 7th ed. Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a		
	Satu	rday	s, Sunday or holiday within the District of Columbia. 37 C.F.R. Section 1.10(c).
			(complete as applicable)
Attach	ed is	a	
	(c)		Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
	(d)		Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.
	(e)		Statement that substitute specification contains no new matter.
	(f)		Preliminary Amendment
	(g)		Transmittal of Formal Drawing(s) Prior to Notice of Allowance
	(h)		Submission of "Sequence Listing," computer readable copy, and/or amendment

(Completion of Filing Requirements--Nonprovisional Application--page 2 of 7) 5-1

pertaining thereto for biotechnology invention containing nucleotide and/or amino acid

sequence

AMENDMENT TO CLAIMS

ш.		Cancel claims	inclusive.	
			MITTAL OF ENGLISH TRANSLAT ON-ENGLISH LANGUAGE PAPE	
IV.		as originally filed. Al	s an English translation of the non-Engli so submitted herewith is a statement by is requested that this translation be use	y the translator of the accuracy
NOTE.	Fo	r fee processing a non-Engli	ish application, complete item VI(5) below.	
NOTE.		A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 C.F. Section 1.69(b).		
NOTE.	The translation for a regular application filed in a foreign language must be verified. 37 C.F.R. Section 1.52(d).			
			SMALL ENTITY STATUS	
v.	⊠	A statement that this	filing is by a small entity	
·		(0	check and complete applicable items)	
		☑ is attached.		
		☐ A separate re	fund request accompanies this paper.	
		was filed on	(original).	
VI.			COMPLETION FEES	
WARN	ING:	Failure to submit the surch Section 1.53.	harge fees where required will cause the applica	ntion to become abandoned. 37 C.F.R
NOTE.	Fo	r effect on fees of failure to e	establish status, or change status, as a small en	ntity, see 37 C.F.R. Section 1.28(a).
1. F	iling	fee		
Σ	ori	ginal patent application	n	
	(3	filed before 29 Decer 7 C.F.R. Section 1.16(a	mber 1999 a)\$760.00: small entity\$380)	\$
	(3	filed after 29 Decemb 7 C.F.R. Section 1.16(a	ber 1999 a)\$710.00: small entity\$355)	\$ _355.00
□ d	_	application 7 C.F.R. Section 1.16(f	?)\$320; small entity\$160)	\$

		,	
	×	each independent claim in excess of 3 (37 C.F.R. Section 1.16(b)\$80; small entity\$40)	\$ _760.00
	⊠	each claim in excess of 20 (37 C.F.R. Section 1.16(c)\$18; small entity\$9)	\$_540.00
		multiple dependent claim(s) (37 C.F.R. Section 1.16(d)\$270: small entity\$135)	\$
3.	Sur	charge fees	
	⊠	late payment of filing fee and/or late filing of original declaration o	r oath
	_	(37 C.F.R. Section 1.16(e)\$130; small entity\$65)	\$ 65.00
NO	TE:	Even where a facsimile declaration or oath signed by the inventor(s) was part of surcharge fee is required.	f the originally filed papers, th
NO	TE:	If both the filing fee and declaration or oath were missing from the original paper C.F.R. Section 1.16(e) is that only one surcharge fee need be paid whether the later the filing fee are submitted afterwards at the same time or at different times.	ers, the Office practice under 3 filed oath or declaration and/o
4.		Petition and fee for filing by other than	
••		all the inventors or a person not the inventor	
		(37 C.F.R. Sections 1.17(i) and 1.47\$130)	\$
5.		Fee for processing an application filed with	
		a specification in a non-English language	
		(37 C.F.R. Sections 1.17(k) and 1.52(d)\$130)	\$
6.		Fee for processing and retention of application	
		(37 C.F.R. Sections 1.21(l) and 1.53(d)\$130)	\$
NO	TE:	37 C.F.R. Section 1.21(l) establishes a fee for processing and retaining any application to complete the application pursuant to 37 C.F.R. Section 1.53(f) and this, as well as, 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application processing and retention fee of Section 1.21(l) within 1 year of notification under the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within 1 year of notification like the section 1.21(l) within	the changes to 37 C.F.R. Sectio , either the basic filing fee or th
7.		Assignment (See "ASSIGNMENT COVER SHEET")	\$
		Total completion fees	\$ <u>1,720.00</u>

2. Fees for claims

EXTENSION OF TIME

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		(complete (a) or (b), as app	olicable)
Th apply.	ne proceedings herein are	for a patent application, and th	ne provisions of 37 C.F.R. Section 1.136(a)
(a)	Applicant petition Section 1.17(a)(1)	s for an extension of time, the-(4), for the total number of m	e fees for which are set out in 37 C.F.R onths checked below:
	Extension (months)	Fee for other than small entity	Fee for small entity
	one month	\$ 110.00	\$ 55.00
	two months	\$ 390.00	\$195.00
	three months	\$ 890.00	\$445.00
	four months	\$1,390.00	\$695.00
			Fee \$
	(ch ☐ An extension for is deducted from the		n, if applicable) In secured, and the fee paid therefor of this of extension now requested.
(b	is being made to p	rovide for the possibility that a and fee for extension of time	~
		TOTAL FEE DUI	<u>C</u>
VIII.			
Tl	ne total fee due is		
	Completion fee(s) Extension fee (if any)	\$ <u>1,720.00</u> \$	

Total Fee Due \$1,720.00

PAYMENT OF FEES

IX.					
⊠	Enclosed is a check in the amount of \$ 1,720.00				
	Charge Account No in the amount of \$ A duplicate of this request is attached.				
NOTE:	: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. Section 1.22(b).				
Please	charge Account No.12-0425 for any fees which may be due by this paper.				
	AUTHORIZATION TO CHARGE ADDITIONAL FEES				
Χ.					
WARNI	NG: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.				
NOTE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, it requested, by credit to a deposit account." 37 C.F.R. Section 1.26(a).				
×	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 12-0425				
	⊠ 37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)				
	☐ 37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)				
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.				
⊠	37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a				
	date later than the filing date of the application)				
\boxtimes	37 C.F.R. Section 1.17(a)(1)-(5)(extension fees pursuant to Section 1.136(a).				
\boxtimes	37 C.F.R. Section 1.17 (application processing fees)				

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under Section 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in Section 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. Section 1.136(a)(3).

- 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. Section 1.311(b).
- NOTE: 37 C.F.R. Section 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee . . . " From the wording of 37 C.F.R. Section 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

SIGNATURE OF PRACTITIONER

New York, N.Y. 10023

Reg. No.:

Julian H. Cohen, 20302, (212) 708-1887
(type or print name of practitioner)

Tel. No.: ()

P.O. Address

Customer No.:

c/o Ladas & Parry
26 West 61st Street